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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,394	03/08/2004	Randall Lee Carter	RD-27764-3	4366	
	7590 12/22/200 ECTRIC COMPANY	6	EXAMINER		
GLOBAL RESEARCH			KUGEL, TIMOTHY J		
PATENT DOCKET RM. BLDG. K1-4A59 NISKAYUNA, NY 12309			ART UNIT	PAPER NUMBER	
			1712		
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
30 DA	AYS	12/22/2006	PAPER		

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)	
	10/797,394	CARTER ET AL.	1
Office Action Summary	Examiner	Art Unit	
	Timothy J. Kugel	1712	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 16 Oct 2a) This action is <b>FINAL</b> . 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		m'erits is
Disposition of Claims			
4) Claim(s) 1-33 is/are pending in the application.  4a) Of the above claim(s) 2-13,15-17 and 20-32  5) Claim(s) is/are allowed.  6) Claim(s) 1,14,18,19,33 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-33 are subject to restriction and/or explication Papers  9) The specification is objected to by the Examine 10) The drawing(s) filed on 08 March 2004 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.	election requirement.  a) ☑ accepted or b) ☐ objected to drawing(s) be held in abeyance. See ion is required if the drawing(s) is objected to drawing(s) is objected.	o by the Examiner e 37 CFR 1.85(a). iected to. See 37 CF	R 1.121(d).
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Oπice	Action or form P i	U-152.
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO/SB/08)   Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:	ate	

## **DETAILED ACTION**

1. Claims 1-33 are pending as amended on 29 June 2006.

## Response to Amendment

2. The reply filed on 16 October 2006 is not fully responsive to the prior Office Action because of the following omission or matter:

Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following seven status identifiers: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New) and (Not entered).

Specifically, claim 14 is presented with the status identifier (Original)—and it contains the text of the originally filed claim—yet claim 14 was amended in the submission filed 29 June 2006 and any changes to bring it back to the wording of the originally filed claim have not been shown.

Further, claim 18 is presented with the status identifier (Previously Presented), yet it also has been amended back to the wording as originally claimed without showing any changes

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE** (1) **MONTH or THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

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## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Kugel whose telephone number is (571) 272-1460. The examiner can normally be reached 6:00 AM – 4:30 PM Monday – Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

4. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TJK AU 1712

> RANDY GULAKOWSKI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700